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PHYSICIAN'S

VISITING LIST

(LINDSAY & BLAKISTON'S)

FOR

1884.

THIRTY-THIRD YEAR OF ITS PUBLICATION.

PHILADELPHIA:

P. BLAKISTON, SON & CO.

(Successors to Lindsay & Blakiston), 1012 WALNUT STREET.

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ALMANAC FOR 1884.

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TABLE OF SIGNS.

THE following Table explains itself. Thus each patient having a line, and each day its column. The marks in the margin, as below, are intended to be made in the column under the proper date, and immediately on a line with the patient's name. For instance, for a visit to be made, a dot thus •; when made, the dot will be crossed /; for a second visit, •/; when made, the dot is again ×, and so on.

Visit to be made.

/ Visit made.

Second visit to be made.

X Second visit made.

(1) Visit to be made at a certain hour A. M.

5 Visit to be made at a certain hour P. M.

Consultation.

Consultation held.

Visit made, and medicine sent.

// Night Visit.

Vaceination.

() Ohstetrie ease.

Office Consultation.

MARSHALL HALL'S

READY METHOD IN ASPHYXIA.

1st. TREAT the patient instantly on the spot, in the open air, freely exposing the face, neek, and chest to the breeze, except in severe weather.

2d. In order to clear the throat, place the patient gently on the face, with one wrist under the forehead, that all fluid, and the tongue itself. may fall forward, and leave the entrance into the windpipe free.

3d. To excite respiration, turn the patient slightly on his side, and apply some irritating or stimulating agent to the nostriks, as Veratrine, dilute Ammonia, etc.

4th. Make the face warm by brisk friction; then dash cold water upon it.

5th. If not successful, lose no time; but, to imitate respiration, place the patient on his face, and turn the body gently, but completely, on the side, and a little beyond; then again on the face, and so on, alternately. Repeat these movements deliberately and perseveringly, fifteen times only in a minute. (When the patient lies on the thorax, this cavity is compressed by the weight of the body, and expiration takes place. When he is turned on the side, this pressure is removed, and inspiration occurs.)

6th. When the pronc position is resumed, make a uniform and efficient pressure along the spine, removing the pressure immediately, before rotation on the side. (The pressure augments the expiration; the rotation commences inspiration.) Continue these measures.

7th. Rub the limbs upward, with firm pressure and with energy. (The object being to aid the return of venous blood to the heart.)

8th. Substitute for the patient's wet clothing, if possible, such other covering as can be instantly procured, each bystander supplying a coat or cloak, etc. Meantime, and from time to time, to excite inspiration, let the surface of the body be slapped briskly with the hand.

9th. Rub the body briskly till it is dry and warm, then dash cold water upon it, and repeat the rubbing.

Avoid the immediate removal of the patient, as it involves a dangerous loss of time; also, the use of bellows, or any forcing instrument; also, the warm bath, and all rough treatment.

POISONS AND ANTIDOTES.

POISON.	ANTIDOTE.
ACIDS, MINERAL	Chalk, magnesia (plaster off wall in emergency), solution carbonate of soda, emollient drinks, fixed oils.
ACONITE	Emetics, stimulants external and internal.
ANTIM. TART	Vegetable acids, such as tannie acid, catechu.
ARSENIC	Moist peroxide of iron (obtained from perchloride of iron and calcined magnesia), charcoal, ammonia, artificial respiration, cold affusion.
Atropia	Same as Belladonna.
ARGENTI NIT	Solution of common salt in demulcent drinks.
BELLADONNA	Emetics—chiefly sulphate of copper (gr. x.), cold to head, active eathertics, ammonia externally and internally, stimulants, opium.
Cannibis Indica	Hot brandy and water, vegetable acids, lemon juice, vinegar, etc.; allow patient to sleep; blister to nape of neck.
Cantharides	Emetics, emollient drinks, opiates by mouth and rectum.
CARBOLIC ACID	Castor oil, olive oil.
CHLORINE WATER	Albumen, white of egg, milk, flour.
Chloroform	Fresh air, artificial respiration (inclining head down, pull tongue forward), galvanism to pneumogastrie and through diaphragm, brandy and ammonia enemata. A case in which Tracheotomy was successful; performed by Mr. Howse, Guy's Hospital. The hypodermic injection of 1-10 gr. digitaline. followed in four hours after by 1-10 gr. atropin, by Professor Larabce, Louisville, recovered a patient after galvanism had failed. Emeties, followed by demulcent
Colchicum	Emcties, followed by demulcent drinks. If <i>coma</i> be present, brandy, ammonia, coffee.
CON1UM	Emetics, followed by stimulants external and internal.
CORROSIVE SUBLIMATE	Albumen, white of egg (4 gr. sublimate require white of one egg), flour, milk, protochloride of tin.

POISONS AND ANTIDOTES.—Continued.

POISON.	ANTIDOTE.
CROTON OIL	Emetic of sulphate of copper (10 gr.), followed by mucilaginous fluids, containing opium.
CUPRI SULPH	Albumen or white of egg.
DIGITALIS	Recumbent posture after emetics, stimulants internally and externally.
ELATERIUM	Demuleent drinks and enemata, small doses of opium, and the warm bath.
HYDROCYANIC ACID	Fresh air and artificial respiration, with cold affusion; freshly precipitated oxide of iron, with an alkaline carbonate.
HYOSCYAMUS	Stomach pump, emetics, stimulants external and internal, lemon juice.
IODINE	Emetics and demulcent drinks, starch or flour diffused in water.
LEAD SALTS	Sulphate or phosphate of soda, epsom salts, succeeded by emetics, and afterwards opium and milk.
LOBELIA	Stimulants externally and internally.
Могрија	Same as Opium.
Nux Vomica	Enema of tobacco, ½ oz. to 20 oz. of boiling water to be given till spasms abate; Nicotine (1 drop) in warm sherry and water.
OPIUM	Emetie of 10 gr. sulphate of copper, stomach pump, stimulants external and internal, brandy and coffec, cold affusion, ammonia to nostrils, galvanic shocks, compelling to move about, artificial respiration, and belladonna.
Phosphorus	Magnesia, turpentine, emetics, and purgatives.
POTASH AND SODA SALTS	Dilute acetic acid, eitric acid, lemon jnice, fixed oils, demulcents.
STRAMONIUM	Same as Belladonna.
STRYCHNIA	Chloroform, belladonna, tincture of aconite, morphia, tobacco, chloral in drachm doses; 8 gr. morphia antidote to 1 gr. strychnia.
Товассо	Emetie, stimulants external and internal, strychnia.
ZUIC SALTS	Carbonate of soda, emetics, warm demulcent drinks.

THE

METRIC OR FRENCH DECIMAL SYSTEM OF WEIGHTS AND MEASURES.

RY

OSCAR OLDBERG, PHARM. D., SAINT LOUIS.

The metric system is based upon the METER, which is the standard unit of length of that system, and equal to 39.370432 inches, or about 10 per cent. longer than the yard.

The metric unit of fluid measure is the LITER - the cube of 10 Meter,

or 1000 Cubic-centimeters - equal to about 34 fluid ounces.

The metric unit of weight is the ORAM, which represents the weight of one Cubic-centimeter of water at its maximum density. It is equal to about 15 grains.

One CUBIC-CENTIMETER is equal to about 16 minims.

IN WRITING PRESCRIPTIONS IT IS SUFFICIENTLY ACCURATE AND SAFE TO CON-SIDER I GRAM AS EXACTLY EQUAL TO 15 TROY GRAINS, AND TO CONSIDER I CUBIC-CENTIMETER AS EQUAL TO 15 MINIMS.

We accordingly have:—

1 Gram equal to $\frac{1}{2}$ troy grains. 1 troy grain equal to 15 Gram. 1 Cubic-centimeter equal to $\frac{1}{4}$ fluid drachm. 1 fluid drachm equal to 4 Cubic-centimeter.

Hence -

1. TO CONVERT TROY GRAINS INTO GRAMS, OR MINIMS INTO CUBIC-CENTIME-

a. Divide by 10, and from the quotient subtract one-third; or, b. Divide by 15; and
2. To convert apothecaries' drachms into grams, or fluid drachms

In writing prescriptions the "Gram" (abbreviated "Gm.") and "Cubiccentimeter," (abbreviated "C. c.," which may be called "fluigram," and written "f Gm") only, should be used.

All other terms, and units, and prefixes, used in the metric system, may be wholly ignored by the physician and the pharmacist.*

Example of a Metric Prescription:—

......100 00 C. c. Aquæ... Tinct. Cinch. Comp.100 00 C. c.

The use of a decimal line prevents possible errors.

To write a prescription for fifteen doses of any medicine, write it first for me dose in grains and minims, and then substitute the same number of "Grams" and "fluigrams," thus:—

R. Opii gr....gr. i. Camphoræ....gr. ij. Make one pill,

* The prefixes are simply numerals, as tollows:—

myria, which means 10,000. | deci, whi deci, which means 0.1. centi, " 0.01 milli. " 0.00 1,000. 0.01. kilo, 66 66 0.001.100. hecto, 66

10. del:a. and are quite unnecessary in the writing of prescriptions (if not in all cases), English numerals being more convenient, and at least equally explicit.

and to get fifteen such doses in metric terms, write:-R. Opii.....l Gm. Camphore2 Gm.

The Gram and the Cubic-centimeter, (fluigram) when referring to liquids, may be considered as equal quantities, except the liquids be very heavy (as in the case of chloroform) or very light (as in the case of ether).

Measures may be discarded and weights exclusively employed, if pre-

ferred. All quantities in a prescription would then be expressed in grams.* The average "drop" (water) may be considered equal to 0.05 ('. c., or 0.05 Gm. An average teaspoon holds 5 G. c., and an average tablespoon 20 C. c. Decimal numbers should be used as far as practicable without sacrifice of accuracy as to strength and dose of the preparation. It is safe

to prescribe 30 Gm. for one troy ounce, and 250 C. c. for eight fluid ounces. The above contains all that it is necessary to know or learn of the metric system in order to write metric prescriptions, without a metric

posological table, or with one.

To become familiar with the system, the rules given above for the conversion of Apothecaries' weights and measures into the corresponding metric quantities, may be profitably used, the results to be verified by comparison with the following

TABLE OF	EQUIVALENTS.
APOTHECARIES' WEIGHTS	METRIC WEIGHTS
(AND MEASURES). Troy grains (or minims).	(and Measures). Grams (or Cubic centimeters).
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.004 (1)
ह्4	(1000)
$\frac{1}{3}$ 2	$0.002 \qquad \left(\frac{2}{10000}\right)$
1 7 6	$0.004 \qquad \left(\frac{4}{1000}\right)$
1 2	$0.008 \left(\frac{8}{10000}\right)$
<u>1</u>	$0.016 \qquad \left(\begin{array}{c} 1 \\ \overline{\epsilon} \end{array}\right)$
4 1	$0.033 \qquad \left(\begin{array}{c} 1\\ \overline{3} \\ 0 \end{array}\right)$
$\frac{16}{18}$ $\frac{1}{8}$ $\frac{1}{4}$ $\frac{1}{2}$ $\frac{1}{2}$	$0.066 \qquad \left(\frac{1}{16}\right)$
2	$0.133 \qquad \begin{pmatrix} \frac{1.5}{2.7} \end{pmatrix}$
5	0.333
10	0.666 $(\frac{23}{3})$
15	1.000 (1)
20	1.333 (11/2)
30	2.000 (2)
Drachms (or Fluid drachms).	Grams (or Cubic-centin sters).
1	$\frac{4}{2}$
2	8
$\frac{4}{2}$	16
6	24
Troy ounces (or Fluid ounces).	32
1	$\frac{52}{64}$
<u> </u>	128
2 4 6 8	192
8	256
12	384
16	512
	0.1 <u>m</u>

^{*}As any liquid medicine must necessarily be administered to the patient in measured, and not in weighed doses, it will of course be more convenient to the physician to continue to make use of fluid measures in writing prescriptions, especially as he is already accustomed to this, and would not then have to bear in mind the specific gravity of anuliquid ingredient in the prescription. To the pharmacist it makes buf little difference, as he will have both weights and measures, and can use one or the other, as may be directed. If the physician discards measures, he must, of necessity, so adjust the proportion in his formula as to produce a mixture of which after all the dose must be a "teaspoonful," or some other convenient measure, and this is as unnecessary as it is difficult.

DOSE TABLE,

IN METRIC AS WELL AS APOTHECARIES' WEIGHTS AND MEASURES.

COMPILED FOR THE PHYSICIAN'S VISITING LIST, BY OSCAR OLDBERG, PHARM. D., SAINT LOUIS.

THOROUGHLY REVISED AND CORRECTED, ACCORDING TO THE NEW PHARMACOPŒIAL STANDARDS (1883).

Remedies.	Dose in metric weights or meas- ures.	Dose in apothecaries' weights or measures.
Abstract. aconiti	3 to 10 centigrams	$\frac{1}{2}$ to $\frac{1}{2}$ grains.
Abstract. aspidosperma	0.30 to 1.20 grams	
Abstract, belladonna	3 to 10 centigrams.	
Abstract. cannab, ind	6 to 20 centigrams	
Abstract. conii	6 to 20 centigrams	1 to 3 grains.
Abstract. coto	6 to 20 centigrams	
Abstract. digitalis	6 to 20 centigrams	
Abstract. gelsemii	6 to 20 centigrams	1 to 3 grains.
Abstract. hyoscyani	12 to 40 centigrams	2 to 6 grains.
Abstract, ignatia	6 to 20 centigrams	1 to 3 grains.
Abstract ipecac	0 20 to 2 grams	3 to 30 grains.
Abstract. jalapæ	0.40 to 2 grams	6 to 30 grains.
Abstract, nuc. vom	6 to 20 centigrams	1 to 3 grains.
Abstract, phytolacca	0.30 to 1 gram	5 to 15 grains.
Abstract, pilocarpi	0.40 to 2 grams	6 to 30 grains.
Abstract, podoplylli	25 to 60 centigrams	4 to 10 grains.
Abstract. sanguin. alterat.	6 to 20 centigrams	1 to 3 grains.
Abstract. sanguin. emct	0.60 to 1.20 Gm	10 to 15 grains.
Abstract, senegæ	25 to 60 centigeans	4 to 10 grains.
Abstract, valerianæ	0.60 to 1.20 Gm	10 to 15 grains.
Abstract. veratr. vir	6 to 20 centigrams	I to 3 grains.
Acct. lobeliæ	1 to 4 C. c	15 to 60 minims.
Acet. opii	0.30 to 1 C. c	5 to 16 mininis.
Acet. sanguinar	1 to 2 C. c	15 to 30 minims.
Acet. scille	0.60 to 2 C. c	10 to 30 minims.
Acid. acct. dil	4 to 6 C. c	60 to 90 minims.
Acid. arsenios	1 to 5 milligrams	1 to 1 grain.
Acid, benzoic	0.30 to 1 Gm	5 to 15 grains.
Acid. boric	30 to 60 centigrams	
Acid, carbolic	6 to 20 centigrams	
Acid. gallic	0.20 to 1 Gm	3 to 15 grains.
Acid. gall. in albuminuria	0.60 to 4 Gm	10 to 60 grains.
Acid. hydrobrom. 34 %	0.60 to 1 Gni	10 to 15 grains.
Acid. hydrobrom. dil	1 to 2.50 C.c	15 to 40 minims.
Acid, hydrochlor	20 to 60 centigrams	3 to 10 grains.

	Dose in metric	
Damadia		Dose in apothecarics'
Remedies.	weights or meas-	weights or measures.
	nres.	
	1	
Acid hydrochlor, dil	0.60 to 2 C. c	10 to 30 minims.
Acid. hydrocyan. d.l	0.10 to 0.30 C. c	2 to 6 minims.
Acid. lactic.	1 to 4 Gm	15 to 60 grains
Acid. nitr	20 to 60 centigrams	3 to 10 grains.
Acid. nitr. dil	0.60 to 2 C.c	10 to 30 minims.
Acid. nitro-hydrochlor	20 to 60 centigrams	3 to 10 grains.
Acid. nitro-hydrochlor.dil	0.30 to 1.30 C.c	5 to 20 minims.
Acid. phosphoric (50%)	0 20 to 1 Gm	3 to 15 grains.
Acid, phosphoric dil	0 60 to 4 C.c	10 to 60 minims.
Acid. salicyl	0 30 to 1 Gm	5 to 15 grains.
Acid. sulphuric	0.30 to 0.60 Gm	5 to 10 grains.
Acid. sulphuric dil	0.30 to 2 C. c	5 to 30 minims.
Acid, sulphuric arom	0.30 to 2 C. c	5 to 30 minims.
Acid. sulphuros	2 to 4 C.c	30 to 60 minims.
Acid. tannic	10 to 60 centigrams	
Aconitina (white crystals)		$\frac{1}{400}$ to $\frac{1}{200}$ grain.
Aloe	10 to 30 centigrams	
Aloinum		1
Alumen	0.50 to 1 Gm	10 to 15 grains.
Ammonii benzoas	0.50 to 1.30 Gm	10 to 20 grains.
Ammonii bromid	0.30 to 2 Gm	5 to 30 grains.
Ammonii carb	20 to 60 centigrams	3 to 10 grains.
Ammonii chlorid	1 to 2 Gm	15 to 30 grains.
Ammonii iodid	0.20 to 1 Gm	3 to 15 grains.
Ammonii phosph	30 to 1.30 Gm	5 to 20 grains.
Ammonii picras	0.50 to 3 centig'ms	
Ammonii sulph	0.20 to 1 Gm	3 to 15 grains.
Ammonii valer	0.20 to 1 Gm	3 to 15 grains.
Amyl nitris	0,10 to 0.40 C. c	2 to 5 minims.
Amylum iodatum	0.20 to 2 Gm	3 to 30 grains.
Ant. et pot. tartr.; diaph.		1
Ant. ct pot. tartr.; emetic		
Antimonii oxid	3 to 10 centigrams	1½ to 2 grains.
Antimonii oxysulphuret,.	3 to 10 centigrams	1/2 to 2 grains.
Antimonii sulphid	3 to 10 centigrams	
Antimonii sulphuret	3 to 10 centigrams	
Apomorph, hydroclilor	3 to 6 milligrams	10 to 10 grain.
Aqna ammoniæ	0.30 to 2 C. c	6 to 30 minims.
Aqua amygd. amor	'10 to 15 C. c	2 to 4 fl. drachms.
Aqua camphora	15 to 60 C. c	1/2 to 2 tl. oz.
Aqua chlori	4 to 15 C. c	1 to 4 fl. drachms.
Aqua creasoti	4 to 15 C.c	1 to 4 fl. drachms.
Aqua laurocerasi	0.30 to 2 U.c	6 to 30 minims.
Argenti iodidum	3 to 10 centigrams	½ to 2 grains.
Argenti nitras	1 to 2 centigrams	1/6 to 1/3 grain.
Argenti oxid	1 to 2 centigrams 3 to 10 centigrams	1½ to 2 grains.
Arsenii iodidnm	$\parallel 1$ to $2.50\mathrm{millig'nis}$	to i grain
Asafœtida	0.30 to 1.30 Gm	5 to 2 grains.
Atropina	0.50 to 2 millig ms	$\frac{1}{128}$ to $\frac{1}{32}$ grain.
Atropinæ sulph	0.50 to 2 millig'n's	$\frac{1}{128}$ to $\frac{1}{32}$ grain.
Auri et sodii chlorid	2 to 4 milligrams	'32 to 18 grain.
Bebeering sulph	20 to 60 centigrams	3 to 10 grains.
Berberina and its salts	0.20 to 1 Gm	3 to 15 grains.
Bismuthi citras	0.20 to 1 Gm	
Bismuthi et ammon, citr.		¹ 1 to 15 grains.

DOSE TABLE,-Continued.

Remedies.	Dose in metric weights or measures.	Dose in apothecaries' weights or measures.
Bismuthi subcarb	0.40 to 2 Gm 0.40 to 2 Gm 0.40 to 2 Gm 6 to 20 centigrams 8 to 15 Gm 3 to 10 centigrams	1 to 3 grains. 2 to 6 drachms.
Brucina Caffeina Caffeinæ citras Calcii bromldum Calcii carb Calcii i didum Calcii i odidum	1 to 4 milligrams 6 to 30 centigrams 6 to 30 centigrams 0 30 to 2 Gm 1 to 4 Gm 0.20 to 1 Gm 6 to 20 centigrams	1 to 5 grains. 1 to 5 grains. 5 to 30 grains. 15 to 60 grains. 3 to 15 grains. 1 to 3 grains.
Calcii phosphas	1 to 2 Gm	1 to 1 grain. 1 to 4 grains. 3 to 10 grains. 2 to 5 grains. 1 to 2 grains. 1 to 3 grains.
Catechu Cerii nitras Cerii oxalas Chinoidinum Chloral Chloroformum Chrysarobinum	0.40 to 1 Gm 1 to 2 Gm 6 to 20 centigrams 6 to 20 centigrams 0.20 to 2 Gm 0.20 to 1 Gm 0.05 to 0.30 C. c 0 20 to 1 Gm	15 to 30 grains. 1 to 3 grains. 1 to 3 grains. 3 to 30 grains. 3 to 15 grains. 1 to 5 minims.
Cinchona Cinchonidina, and its s'lts Cinchonina, and its salts Cinnamonum Codeina Confectio senna Coniina, and its salts	1 to 4 Gm	15 to 60 grains. 1 to 30 grains. 1 to 30 grains. 6 to 30 grains. 1/2 to 2 grains. 1 to 2 grains.
Copaiba	1 to 4 C. c	15 to 60 minims. 15 to ½ grain. 1 to 3 minims. 15 to 75 gr ins. 1 to 10 grains. 15 to 60 grains.
Cupri sulphas	3 to 60 centigrams 1 to 6 centigrams 2 to 10 milligrams 1 to 3 milligrams 15 to 60 '.c 50 to 200 C. c	1/2 to 10 grains. 1/3 to 1 grain. 1/3 to ½ grain. 1/4 to ½0 grain. 1/4 to 2 fl. ozs. 2 to 6 fl. ozs.
Digitalinum Digitalis Dnboisina, and its salts Elaterinum; U. S. P., 1880 Elaterinm; U. S. P., 1870 Emetina, and s'lts, emetic Emetina, and salts, diaph.	4 to 30 milligrams 8 to 15 milligrams	$\frac{1}{128}$ to $\frac{1}{16}$ grain. $\frac{1}{16}$ to $\frac{1}{16}$ grain. $\frac{1}{16}$ to $\frac{1}{16}$ grain. $\frac{1}{16}$ to $\frac{1}{16}$ grain

DOSE TABLE .- Continued.

Remedies.	Dose in metric weights or measures.	Dose in apothecaries weights or measures.
Emulsio hydrocyan	2 to 4 C. c	1/2 to 1 fl. drachm.
Ergota	1 to 4 Gm	
Ergotinum	10 to 50 centigrams	
Eserina and its salts		2 to 6 grains.
Extr. absintliii	10 to 60 centigrams 1 to 2 C.c	
Extr. absinthii tluid Extr. achilleæ	20 to 60 centigrams	
Extr. achillese fluid	1 to 4 U.c	
Extr. acouiti fol. (Engl.)		1/2 to 1 grain.
Extr. aconiti fol; v.s p.,70	3 to 12 centigrams	% to 2 grains.
Extr. aconiti fol. fluid		1 to 5 minims.
Extr. aconiti rad.; 1.s.p 80	5 to 15 milligrams	to 1/4 grain.
Extr. aconiti [rad] fluid		½ to 2½ minims
Extr aletridis fl	1 to 2 C c	15 to 30 minims.
Extr. In rubra fl	1 to 2 C. c	15 to 30 minims.
Extr. aloës aquos	3 to 20 centigrams	$\frac{1}{2}$ to 3 grains.
Extr. alston, constr. fl	4 to 15 C. c	1 to 4 fl drachms.
Extr. angusture fl	1 to 3 C. c	15 to 45 minims.
Extr. angelice rad. fl	2 to 4 U. c	30 to 60 minims.
Extr. authemidis	10 to 60 centigrams	
Extr. anthemidis fl	2 to 4 U.c	30 to 60 minims. 8 to 50 minims.
Extr. apocyni andros fl Extr. apocyni cannab. fl	0.50 to 2 °C, c 0 50 to 2 °C, c	8 to 30 minjms.
Extr. ar disc bisp. fl	2 to 4 C. c	30 to 60 minims.
Extr. aralie nudic. fl	2 to 4 C. c	30 to 60 minims.
Extr. aralise racem. fl		30 to 60 minims.
Extr. araliæ spin. fl	2 to 4 C.c	30 to 60 minims.
Extr. arecæ fl	3 to 5 U.c	45 to 75 mi ims.
Extr. arnicæ flor	20 to 50 centigrams	3 to 8 grains.
Extr. arnicæ fl	0.30 to 1 C c	5 to 15 minims.
Extr. arnicæ rad	10 to 30 centigrams	
Extr. arnicae rad. fl	0.30 to 1 C. c	5 to 15 minims.
Extr. aromat. fl		30 to 60 minims.
Extr. ari triphylli fl		15 to 30 minims.
Extr. asari fl		
Extr. asclep. incaen. fl Extr. asclep. syr fl	1 to 2 C. c	
Extr. asclep, tuber fl	1 to 2 C. c	15 to 30 minims.
Extr. aspidii fl		1 to 4 fl. d achms.
Extr. aspidospermæ fl		
Extr. aurantii cort. fl	1 to 10 C. c	1/4 to 21/2 fl. drachms.
Extr. azedarach fl	1 to 5 C. c	15 to 75 minims.
Extr. baptisize fl		
Extr. beltad. fol (Eng.)	1 to 4 centigrams	1/6 to 2/2 grain.
Extr. bellad, alc hol	† 1 to 3 centigr ms	1/6 to 1/2 grain.
Extr. bellad, fol fl	1 0.20 to 0.40 C, c	3 to 6 minims.
Extr. bellad. rad	8 to 15 milligrams	⅓ to ⅓ grain.
Extr. bellad rad fl	0.10 to 0.20 C. c	
Extr. berber, aquifol. fl		15 to 30 minims.
Extr. berber, vulg. fl	1	15 to 30 minims.
Extr. boldi fl Extr. brayeræ fl	0.20 to 1 C. c	
Extr. bryoniæ fl	1 to. 4 C. c	210 4 fl. drachms.
Extr. buchu fl	2 to 10 () e	1/2 to 21/2 fl. drachms.
Extr. calami fl	1 to 4 C. c	
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Remedies.	Dose in metric weights or meas- ures.	Dose in apothecaries' weights or measures.
Extr. calend. fl Extr. calumbæ Extr. calumbæ fl	1 to 4 C.c	15 to 60 minims, 3 to 10 grains. 15 to 60 minims.
Extr. canellæ fl Extr. cannab. Amer. fl Extr. cannab. ind	1 to 4 C.c	15 to 60 minims. 3 to 15 minims.
Extr. cannab. ind. fl Extr. cantharidis fl Extr. capsici fl	0.20 to 0.40 C, c 0.06 to 0.20 C, c, 0.06 to 0.20 C, c	3 to 6 minims. 1 to 3 minims. 1 to 3 minims.
Extr. cardam. comp. fl Extr. cardui bened. fl Extr. carnis	1 to 4 C.c	15 to 60 grains.
Extr. cascarillæ fl Extr. castaneæ fl Extr. catariæ fl Extr. catechu liquid	3 to 10 C. c	3/4 to 21/2 ft. drachms. 3/4 to 21/2 ft. drachms. 1/4 to 11/4 ft. drachms 8 to 30 minims.
Extr. caulophylli fl Extr. chelidonii fl Extr. chelonis fl	1 to 2 C.c	15 to 30 minims. 15 to 30 minims. 30 to 60 minims.
Extr. chimaph. fl Extr. chionanthi fl Extr. chiratæ fl	3 to 5 C. c	34 to 114 fl. drachms. 34 to 214 fl. drachms. 12 to 114 fl. drachms.
Extr. cinchone Extr. cinchone fl	2 to 4 C. c	15 to 30 minims. 15 to 30 grains. 30 to 60 minims.
Extr. cinclionæ arom. fl Extr. cinclionæ comp. fl Extr. cocculi fl Extr. colch. rad	2 to 4 C. c	30 to 60 minims, ½ to 1¼ fl. drachms, 1 to 3 minims, ⅓ to 1½ grains.
Extr. colch. rad. fl Extr. colch. sem. fl Extr. collinsoniæ fl	0.20 to 1 C. c 0.10 to 0.60 C. c	3 to 15 minims. $1\frac{1}{2}$ to 10 minims. 30 to 0 minims.
Extr. colocynth Extr. colocynth comp Extr. condurango fl	10 to 30 centigrams 10 to 30 centigrams 0.50 to 2 C. c	1½ to 5 grains. 8 to 30 minims.
Extr. conii fol. (Engl.) Extr. conii fol.alc.; u.s.p.70 Extr. con [fr.] alc.; u.s.p.80 Extr. conii fol. fl	5 to 20 centigrams 5 to 10 centigrams 2 to 6 centigrams 0.20 to 1 C. c	1 to 4 grains. 1 to 1½ grains. ⅓ to 1 grain. 3 to 15 minims.
Extr. conii fol. fl Extr. con. [fr.] fl.; u.s.p 80 Extr. convallariæ rad. fl Extr. coptidis fl	0.10 to 0.30 C. c 1 to 2 C. c 2 to 4 C. c	1½ to 5 minims. 15 to 30 minims. 30 to 60 minims.
Extr. corn. flor. fl Extr. corydalis fl Extr. coto fl	0.20 to 1 C.c	30 to 60 minims. 15 to 30 minims. 3 to 15 minims.
Extr. cubebæ fl	1 to 4 C. c	1/4 to 21/4 fl. drachms.
Extr. delphinii fl Extr. digitalis Extr. digitalis fl Extr. dioscoreæ fl	0.06 to 0.20 C.c 1 to 3 centigrams 0.10 to 0.40 C.c 1 to 2 Gm	1/6 to 1/2 grain. 1 to 6 minims. 15 to 30 minims.
Extr. ditæ fl		1 to 4 fl. drachms. 30 to 60 grains.

DOSE TABLE .- Continued.

	Dose in metric	Dose in apothecaries'
Remedies.	weights or meas-	weights or measures.
	ures.	margines of the tasking of
		-
Data Juleamana	0.20 to 1.0m	5 to 15 grains
Extr. dulcamaræ	0.30 to 1 Gm	5 to 15 grains. 1 to 2 fl. drachms.
Extr. dulcamaræ II	4 to 8 C. c	
Extr. ergotæ	10 to 50 centigrams	1½ to 8 grains.
Extr. ergotæ fl	1 to 4 C. c	15 to 60 minims.
Extr. eryodictyi fl	1 to 2 C. c	15 to 30 minims.
Extr. erythroxyli fl	2 to 8 C.c	1/2 to 2 fl. drachms.
Extr. encalyptifl	1 to 4 C.c	15 to 60 minims.
Extr. enonymi fl	1 to 4 C. c	15 to 60 minims.
Extr. enpatorii fl	2 to 4 C.c	30 to 60 minims.
Extr. euphorb. ipec. fl	0.30 to 2 C. c	5 to 30 minims.
Extr. ferri pom	0.20 to 1 Gm	3 to 15 grains.
Extr. fraugulæ fl	2 to 10 C.c	$\frac{1}{2}$ to $2\frac{1}{2}$ fl. drachms
Extr. frankeniæ fl	0.50 to 1 C. c	8 to 15 minims.
Extr. gallæ fl	3 to 8 C.c	34 to 2 fl. drachms.
Extr. gelsemii	0.10 to 0.50 C. c	2 to 8 minims.
Extr. gelsemii fl	0.10 to 0.50 C. c	1 to 8 minims.
Extr. gent. fl	2 to 4 C c	30 to 60 minims.
Extr. gent. comp. fl	2 to 4 C. c	30 to 60 minims.
Extr. gent. quinqueft. fl	1 to 2 C. c	15 to 30 minims.
Extr. geranii fl	1 to 2 C. c	15 to 30 minims.
Extr. gei fl	1 to 2 C.c	15 to 30 minims.
Extr. gilleniæ fl	1 to 2 C. c	15 to 30 minims.
Extr. gossypii fl	1 to 3 C. c	15 to 45 minims.
Extr. granati rad cort. fl.	3 to 8 C. c	34 to 2 fl. drachms.
Extr. grind, rob. fl	2 to 4 C. c	
Extr. grind. squarr. fl	2 to 4 C. c	30 to 60 minims.
Extr. guaiaci ligni fl	2 to 4 C. c	30 to 60 minims.
Extr. guaranæ fl	1 to 2 C.c	15 to 30 minims.
Extr. hæmotoxyli	0 50 to 2 Gm	8 to 30 grains.
Extr. hæmotoxyli fl	2 to 4 C.c	30 to 60 minims.
Extr. hamamelid. fl	2 to 6 C. c	30 to 90 minius.
Extr. helleb. nigris	3 to 20 centigrams	
Extr. helleb. nigris fl	0.30 to 1 C. c	5 to 15 minims.
Extr. heloniæ fl	0.50 to 2 C. c	8 to 30 minims.
Extr. hepatice fl	2 to 4 C.c	30 to 60 minims.
Extr. humuli	0.20 to 1 Gm	3 to 15 grains.
Extr. humulifl	2 to 4 C. c	30 to 60 minims.
Extr. hydrangeæ fl	2 to 4 C.c	30 to 60 minims.
Extr. hydrastis	20 to 60 centigrams	
Extr. hydrastis fl	0.50 to 2 C.c	8 to 30 minims.
Extr. hyoscyami (Engl.)	5 to 25 centigrams	
Extr. hyoscyami alc	5 to 10 centigrams	
Extr. hyoscyanii Iol. fl	0.20 to 1 C. c	3 to 15 minims.
Extr. hyoscyami sem. fl		2 to 8 minims.
Extr. ignatiæ		
Extr. ignatiæ fl	0.05 to 0 30 C. c	1 to 6 minims.
Extr. ipecac fl	0.20 to 4 C. c	3 to 60 minims.
Extr. iridis versicol	0.20 to 0.30 Gm	3 to 6 grains.
Extr. irid. versicol. fl	I to 2 C. c	15 to 30 minims.
Extr. jalapæ; v. s. p.,1870	30 to 60 centigrams	5 to 10 grains.
Extr. jalapæ alc	20 to 40 centigrams	3 to 6 grains.
Extr. jalapæ fl	1 to 4 C. c	15 to 60 minims.
Extr. juglandis	1 to 2 Gm	15 to 30 grains.
Extr. juglandis fl	3 to 8 C. c	34 to 2 fl. drachms.
Extr. junip, fl	¹ 2 to 4 C.c	130 to 60 minims.

DOSE TABLE.—Continued.

Remedies.	Dose in metric weights or meas- ures.	Dose in apothecaries' weights or measures.
Extr. kamala fl Extr. kino, liquid Extr. krameriæ Extr. krameriæ fl Extr. lactneæ	1 to 2 C. c 0 30 to 1 Gm	30 to 60 minims.
Extr. lactucæ fl	1 to 4 C.c	15 to 60 minims. 8 to 50 minims. 1 to 2 fl. drachms. ½ to 2 fl. drachms. 30 to 60 minims.
Extr. leptandre Extr. leptandre fl Extr. lobeliæ fl Extr. lobeliæ sem. fl Extr. lupulini fl Extr. lycopi fl	0.30 to 2 C. c	30 to 60 minims. 5 to 30 C. c. 3 to 15 C. c. 5 to 15 minims. 5 to 30 minims.
Extr. malti	5 to 10 Gm	1 1 to 2½ drachms. 1½ to 2 fl. deachms. 1 to 2 fl. deachms. 130 to 60 minims. 1 8 to 30 minims.
Extr. methystice fl Extr. mezerei fl Extr. micromeriæ fl Extr. mitchellæ fl	1 to 4 C. c	. 15 to 60 minims. 1/2 to 1 grain.
Extr. myrica th. Extr. nectandre fl Extr. nnc. vom Extr. nuc. vom fl Extr. nuphar fl Extr. nymphæe th	4 to 15 C, c 2 to 10 centigrams 0.06 to 0.30 C, c 0.30 to 1 C, c	1 to 4 fl. c rachms. 1 to 1½ grains. 1 to 5 minims. 5 to 15 minims. 5 to 15 minims.
Extr. conotheræ fl Extr. opii Extr. papaveris fl Extr. papeveris fl Extr. pæreive fl	. 1 to 3 centigram . 3 to 12 centigram . 1 to 3 C. c . 2 to 4 C. c	s ½ to 2 grains. . 15 to 45 minims. . 30 to 60 minims.
Extr. phellandrii fl Extr. phoradendri fl Extr. physostigma Extr. physostigm e fl Extr. phytolacca baccar f	4 to 8 C. c	1 to 2 fl. drachms. 1 to 1 fl. drachm. 1 to 1 fl. drachm. 1 to 3 minius. 5 to 30 minims.
Extr. phytolacce rad Extr. phytolacce rad. fl. Extr. pilocarpi fl Extr. pimente fl Extr. piper. nigr. fl Extr. piscidie fl	0.30 to 2 C. c	. 5 to 30 minims. . 15 to 60 minims. . 15 to 45 minims. . 15 to 45 minims. . 15 to 60 minims.
Extr. podophylli Extr. podophylli fl Extr. polygoni fl Extr. polygonati fl Extr. populi fl	3 to 10 centigram 0.50 to 2 C. c 1 to 2 C. c 0.30 to 1 C. c	s ½ to ½ grains. . 8 to 30 minims. . 15 to 30 minims. . 4 to 15 minims.

DOSE TABLE .- Continued.

Remedies.	Dose in metric weights or meas-	Dose in apothecaries' weights or measures.
Extr. prinos fl	2 to 4 C. c	30 to 60 minims.
Extr. prun. virg. 1]		30 to 60 minims.
Extr. pteleæ fl	1 to 2 C. c 0.10 to 0.30 C. c	15 to 30 minims. 2 to 5 minims.
Extr. pulsatillæ fl Extr. quassiæ	6 to 30 centigrams	
Extr. quassiæ fl	2 to 4 C. c	30 to 60 minims.
Extr. querous fl	2 to 4 C. c	30 to 60 minims.
Extr. rhammi cath. ft. fl	2 to 4 C. c	30 to 60 minims.
Extr. rhammi pursh.cort.fl	2 to 8 C. c	30 to 120 minims.
Extr. rhei	0.30 to 1 Gm	5 to 15 grains.
Extr. rhei fl		15 to 45 minims.
Extr. rhois arom. fl		15 to 60 minims. 30 to 60 minims.
Extr. rhois glabr. cort. fl. Extr. rhois glabr. fruct. fl.	2 to 4 C. c	30 to 60 minims.
Extr. rhois toxicod, fl	0.06 to 0.40 C. c	1 to 6 minims.
Extr. ricini fol. fl	2 to 8 C. c	1/2 to 2 fl. drachinis.
Extr. rosæ fl	2 to 8 C. c	1/2 to 2 fl. drachn.s.
Extr. rnbi fl	1 to 4 C. c	
Extr. rumicis fl	2 to 4 C. c	
Extr. rutæ fl Extr. sabbatiæ fl	1 to 2 C. c	
Extr. sabinæ fl	0.30 to 1 C. c	5 to 15 minims.
Extr. salicis fl	2 to 8 C. c	1/2 to 2 fl. drachms.
Extr. salviæ fl	2 to ,8 C, c	1/2 to 2 fl. drachms.
Extr. sambuci fl	2 to 8 C. c	1/2 to 2 fl. drachms.
Extr. sanguin fl	0.30 to 1 C. c	
Extr. santali citr. fl Extr. santonicæ fl	4 to 8 C. c	1 to 2 m diachins.
Extr. sarsap, fl	2 to ,8 C. c	1/4 to 2 fl. drachms.
Extr. compt. fl	2 to 8 C. c	1/2 to 2 fl. drachms. 5 to 30 minims. 5 to 30 minims.
Extr. sassafras fl	2 to 8 C. c	1/2 to 2 fl. deachms.
Extr. scillæ fl	0.30 to 2 C. c	5 to 30 minims.
Extr. scillæ comp. fl	0.30 to 2 C. c	5 to 30 minims.
Extr. scoparii fl Extr. scutellariæ fl	2 to 4 C. C	½ to 1 fl. drachm. ½ to 2 fl. drachms. 1 to 2 fl. drachms. 8 to 15 minims.
Extr. senecionis fl	4 to 8 C c	1 to 2 fl drachms.
Extr. senegæ fl	0.50 to 1 C. c	8 to 15 minims.
Extr. sennæ fl	4 to 15 C. c	I to 4 fl drachms.
Extr. serpent. fl	2 to 4 C. c	'30 to 60 minims.
Extr. simarobæ fl		15 to 30 minims.
Extr. solidag. fl Extr. spigeliæ fl		30 to 60 minims.
Extr. spigeliæ et sennæ fl	1 to 4 C, c	15 to 60 minims. $\frac{1}{2}$ to 2 fl. drachms.
Extr. stillingiæ fl	2 to 8 C. c	1/2 to 2 fl. drachnis.
Extr. stillingiæ comp. fl	2 to 8 C. c	½ to 2 fl. drachms.
Extr. stramonii (Engl.)	3 to 6 centigrams	$\frac{1}{2}$ to 1 grain.
Extr. stramonii fol. alc	2 to 4 centigrams	12 to 2 fl. drachms. 12 to 2 fl. drachms. 13 to 2 fl. drachms. 14 to 1 grain. 15 to 2 grain. 16 to 6 minims.
Extr. stramonii sem	1 to 3 centigrams	1/6 to 1/2 grain.
Extr. stramonii fl	0.06 to 0.40 C. c 1 to 4 C. c	1 to 6 minims.
Extr. taraxaci	1 to 4 C. c	15 to 60 minims. 5 to 15 grains.
Extr. taraxaci fl	2 to 8 C. c	1/6 to 2 fl. drachms.
Extr. thujæfl	0.50 to 1 C. c	18 to 15 minims.
Extr. toxicodendri fl	0.06 to 0.30 C. c	1 I to 5 minims.
Extr. trifol. prat. fl	4 to 8 C, c	1 to 2 fl. drachms.

TD 11	Dose in metric	Dose in apothecaries
Remedies.	weights or meas-	weights or measures
	urcs.	8
Extr. trillii fl	2 to 8 C. c	1/ to 2 ft dracking
Extr. trit. rep. fl	4 to 15 C. c	½ to 2 fl. drachms. 1 to 4 fl. drachms.
Extr. tussilag. fl	2 to 4 C. c	30 to 60 minims.
Extr. urticæ rad. fl	0.30 to 1 U.c	
Extr. ustilag. maid. fl		15 to 60 minims.
Extr. uvæ ursi fl	1.0	30 to 60 minims.
Extr. vaccin. crassifol. fl.	0	30 to 60 minims.
Extr. valer	0.30 to 1 Gm	5 to 15 grains.
Extr. valer, fl		30 to 60 minims.
Extr. veratr. vir. fl	0.10 to 0.50 C. c	2 to 8 minims.
Extr. verbenæ fl	1 to 4 C. c	15 to 60 minims.
Extr. viburni opuli fl	4 to 8 C. c	1 to 2 fl. drachms.
Extr.viburni[prunifol.] fl	4 to 8 C. c	1 to 2 fl. drachms.
Extr. xanthoxyli cort. fl		15 to 30 minims.
Extr. xanthoxyli fruct. fl.	1 to 2 C. c	
Extr. zingiberis fl	0.50 to 2 C. c	
Fel bovis purif	20 to 40 centigrams	3 to 6 grains.
Ferri arsen	3 to 30 milligrams	
Ferri benzoas	5 to 30 centigrams	1 to 5 grains.
Ferri bromid	5 to 30 centigrams	1 to 5 grains.
Ferri carb. sacch	0.25 to 1 Gm	4 to 15 grains.
Ferri chlorid	5 to 20 centigrams	1 to 3 grains.
Ferri citr	30 to 60 centigrams	
Ferri et ammon. citr	30 to 60 centigrams	5 to 10 grains.
Ferri et ammon. sulph	30 to 60 centigrams	5 to 10 grains.
Ferri et ammon. tartr	0.30 to 1 Gm	5 to 15 grains.
Ferri et cinchouid. citr	30 to 60 centigrams	5 to 10 grains.
Ferri et pot. tartr	1 to 4 Gm	15 to 60 grains.
Ferri et quin, citr	30 to 60 centigrams	5 to 10 grains.
Ferri ct strychn. citr	5 to 30 centigrams	1 to 5 grains.
Ferri ferrocyanid	20 to 30 centigrams	3 to 5 grains.
Ferri hypophosphis	30 to 60 centigrams	5 to 10 grains.
Ferri iodidum	5 to 30 centigrams	1 to 5 grains.
Ferri iodidum sacch	10 to 60 centigrams	2 to 10 grains.
Ferri lactas	5 to 20 centigrams	1 to 3 grains.
Ferri oxalas	5 to 20 centigrams 30 to 60 centigrams	1 to 3 grains. 5 to 10 grains.
Ferri oxid. magnet Ferri oxid. hydrat	15 to 60 Gm	$\frac{1}{2}$ to 2 ounces.
Ferri phosphas	5 to 30 centigrams	1 to 5 grains.
Ferri pyrophosphas	5 to 30 centigrams	1 to 5 grains.
Ferri subcarb	0.30 to 2 Gm	5 to 30 grains.
Ferri sulphas	5 to 20 centigrams	1 to 3 grains.
Ferri sulphas exsiceat	3 to 10 centigrams	½ to 1½ grains
Ferri valer	5 to 20 centigrams	1 to 3 grains.
Ferrum dialys	0.06 to 1 C.c	1 to 15 minims.
Ferrum reduct	6 to 30 centigrams	1 to 5 grains.
Guarana	0.50 to 2 Gm	8 to 30 grains.
Hydrarg. chlorid. corros	1 to 6 milligrams	to to grain.
Hydrarg. chlorid. mite	1 to 50 centigrams	$\frac{1}{6}$ to 8 grains.
Hydrarg. cyanid	4 to 30 milligrams	to ½ grain.
Hydrarg. iodid. flav	1 to 6 centigrams	$\frac{1}{6}$ to 1 grain.
Hydrarg. iodid. rubr	4 to 30 milligrams	To 1/2 grain.
Hydrarg. iodid. vir	1 to 6 centigrams	% to 1 grain.
Hydrarg. oxid. flav	4 to 30 milligrams	to ½ grain.
Hydrarg, oxid, nigr	4 to 30 milligrams 6 to 60 milligrams	To to 1 grain.

DOSE TABLE .- Continued.

Remedies.	Dose in metric weights or measures.	Dose in apothecaries' weights or measures.
Hydrarg. oxid. rubr	4 to 30 milligrams	To 12 grain.
Hydrarg. subsulphas flav.		
Hydrarg. c. creta	15 to 50 centigrams	3 to 8 grains.
Hyoscyamiina, and salts Infusum brayera	0.50 to 2 millig'ms 60 to 250 C. c	$\frac{1}{138}$ to $\frac{1}{32}$ grain. 2 to 8 fl. ounces.
Infusum digitalis	8 to 15 C. c	2 to 4 fl. drachms.
Iufusum sennæ comp	30 to 60 C. c	1 to 2 fl. ounces.
lodoformum	5 to 20 centigrams	
Iodum	1 to 3 centigrams	1/6 to 1/6 grain.
lpecacuanha } expect	1 to 6 centigrams	$\frac{1}{6}$ to 1 grain.
Thecacuanna & emet	1 to 2 Gm	15 to 30 grains.
Jalapa	1 to 2 Gm	15 to 30 grains
Kamala	4 to 8 Gm	1 to 2 drachms.
Kino	0.50 to 2 Gm	8 to 30 grains.
Lactucarium	0.50 to 1 Gm 8 to 30 C. c	8 to 15 grains. 2 to 8 fl. drachms.
Liq. ammon. acet Liq. acidi arseniosi		2 to 7 minims.
Liq. arsen. et hydr. iod	0.10 to 0.50 C. c	2 to 7 minims.
Liq. ferri chloridi	0.10 to 0.60 C. c	2 to 10 minims.
Liq. ferri dialys	0.06 to 1 C. c	1 to 15 minims.
Liq. ferri nitrat	0.50 to 1 C. c	8 to 15 minims.
Liq. pepsini	8 to 15 C. c	2 to 4 fl. drachms.
Liquor potassæ		5 to 30 minims.
Liquor potassii arsenit	0.15 to 0.50 C. c	3 to 7 minims.
Liquor potassii citrat	8 to 15 C. c	2 to 4 fl. drachms.
Liquor sodæ	0.30 to 2 C.c	5 to 30 minims.
Liquor sodii arseniatis	0.15 to 0.50 C. c	3 to 7 minims. 2 to 5 grains.
Lithii benzoas Lithii bromid	10 to 30 centigrams 6 to 20 centigrams	
Lithii carb	10 to 40 centigrams	
Lithii citr	10 to 30 centigrams	
Lithii salicylas		
Lupulinum		
Magnesia	1 to 4 Gm	15 to 60 grains.
Magnesii carb		15 to 60 grains.
Magnesii citr. gran		2 to 8 drachms.
Magnesii sulphas	8 to 30 Gm	2 to 8 drachms.
Magnesii sulphis Mangani sulphas	0.50 to 2 Gm	
Manna	10 to 60 centigrams 30 to 60 Gm	
Massa copaibæ		5 to 30 grains.
Massa ferri carb		
Massa hydrarg		1 to 15 grains.
Mist. ammoniaci	15 to 30 C. c	4 to 8 fl drachms.
Mist. agafætidæ	15 to 30 C. c	
Mist. chloroformi	15 to 30 C. c	4 to 8 fl. drachms.
Mist. cretæ	30 to 60 C. c	1 to 2 fl. ounces.
Mist. ferri comp	15 to 60 C. c	to 2 fl. ounces.
Mist. ferri et amm. acet	19 to 30 C. c	to 1 fl. ounce.
Mist. glycyrrh. comp Mist. magnes. et asafæt	4 to 15 C c	1 to 4 fl. drachms.
Mist, potassii citr	15 to 60 C c	1 to 4 fl. drachms. $\frac{1}{2}$ to 2 fl. ounces.
Mist. rhel et sode	15 to 30 C. c	$\frac{1}{2}$ to 1 fl. ounce.
Mist. potassii citr	4 to 30 milligrams	to % grain.
Moschus	0.10 to 1 Gm	2 to 15 grains.

Remedies.	Dose in metric weights or measures.	Dose in apothecaries' weights or measures.
	1	1
Narceina	1 to 10 centigrains	1/6 to 2 grains.
Nitroglycerinum	1 to 4 milligrams	A to de grain.
Nux vomica	1 D to 30 centierams	. I to a graing
Olcoresina aspidii	1 to 4 Gni	15 to 60 grains.
Olcorcsina capsici	1 to 3 milligrams	$\frac{1}{6}$ to $\frac{1}{2}$ grain.
Oleoresina cubeba	0.30 to 2 Gm	
Oleoresina lupulini	10 to 30 centigrams	
Oleoresina piperis	6 to 20 centigrams	
Oleoresina zingiberis	6 to 20 centigrams	1 to 3 grains.
Oleum copaiba	0.50 to 1 C, c	8 to 15 minims.
Oleum cubebæ	1 to 2 C. c	15 to 30 minims.
Oleum crigcr	0.30 to 1 C. c	5 to 15 minims.
Oleum phosphoratum	0.60 to 2 C. c 5 to 20 centigrams	10 to 30 minims.
Oleum sabinæ	0.06 to 0.20 C. c	1 to 3 grains. 1 to 3 minims.
Oleum terebinth	0.30 to 2 C.c	5 to 30 minims.
Oleum tiglii	1 to 10 centigrams	
Opium (14 % morphine)	1 to 10 centigrams	$\frac{1}{6}$ to $\frac{1}{2}$ grains.
Pepsinum purum	1 to 15 Gm	15 grains to ½ ounce.
Pepsinum saccharatum	2 to 30 Gm	30 grains to Tounce.
Phosphorus	0.50 to 3 millig'ms	$\frac{1}{128}$ to $\frac{1}{20}$ grain.
Physostigminæ salicylas	0.50 to 1 millig m	Tio to i grain.
Physostigmine sulphas	0.50 to 1 millig'm	$\frac{1}{128}$ to $\frac{1}{64}$ grain.
Pierotoxinum	1 to 8 milligrams	1 to 1/ amin
Pilocarpina (and salts)	1 to 30 milligrams	1 to 3 pills.
Pil. alves	1 to 3 pills	1 to 3 pills.
Pil. alocs et asafæt	2 to 5 pills	2 to 5 pills.
Pil. alocs ct ferri	1 to 3 pills	1 to 3 pills.
Pil. alocs et mast	1 to 3 pills	1 to 3 pills.
Pil. aloes ct myrrhæ	2 to 5 pills	2 to 5 pills.
Pil. antim. comp	1 to 3 pills	1 to 3 pills.
Pil. asafœtidæ	1 to 6 pills	1 to 6 pills.
Pil. cathart. comp	1 to 4 pills	1 to 4 pills. 2 to 5 pills
Pil. ferri comp	2 to 5 pills	1 to 4 pills.
Pil. galbani comp	1 to 5 pills	1 to 5 pills.
Pil. opii	1 to 2 pills	1 to 2 pills.
Pil. phosphori	1 to 4 pills	1 to 4 pills.
Pil. rhei	2 to 5 pills	2 to 5 pills.
Pil. rhei comp	2 to 5 pills	2 to 5 pills.
Piperinum	5 to 50 centigrams	1 to 8 grains.
Plumbi acetas	3 to 20 centigrams	½ to 3 grains.
Plumbi iodidum	3 to 20 centigrams	$\frac{1}{2}$ to 3 grains.
Potassii acctas	1 to 4 Gm	
Potassii bicarb	0.50 to 4 Gm	8 to 60 grains.
Potassii bitartr	4 to 8 Gm	1 to 2 grains.
Potassii bromid	0.50 to 4 Gm	8 to 60 grains.
Potassii carb	0.50 to 2 Gm	8 to 30 grains.
Potassii chloras	0.50 to 2 Gm	8 to 30 grains.
Potassii citras	1 to 4 Gm	1 to 1/ grain
Potassii cyanid	4 to 8 milligrams	1/ to 1 ourse
Potassii et sodii tartr	15 to 30 Gm	to 1 ounce. 5 to 15 grains.
Potassii lypophosphis	0.30 to 1 Gm 0.10 to 1 Gm	2 to 15 grains.
Potassii nitras	0.50 to 1 Gm	S to 15 grains.
		- 0

DOSE TABLE.—Continued.

	1	
	Dose in metric	Dose in apothecaries'
Remedies.	weights or meas-	
160.11100.	ures.	weights or measures.
	ures.	1
Potassii sulphas	4 to 15 Gm:	1 to 4 drachms.
Potassii sulphidum	5 to 60 centigrams	
Potassii sulphis	1 to 2 Gm	
Potassii tartras		1 to 8 drachms.
Pulv. antimonialis	15 to 60 centigrams	
Pulv. aromat	0.50 to 2 Gm	
Pulv. cretæ comp	0.50 to 2 Gm	
Pulv. glycyrrh. comp	2 to 4 Gm	
Pulv. ipecac, et opii	0.30 to 1 Gm	
Pulv. jalapæ comp	2 to 4 Gm	
Pulv. morphinæ comp	0.50 to 1 Gm	8 to 15 grains.
Pulv. rhei comp	2 to 4 Gm	30 to 60 grains.
Quinidina and salts)	0.05 to 2 Gm	1 to 30 grains.
Quinina (and salts)	0.05 to 2 Gm	1 to 30 grains.
Quinin e arsenias	1 to 5 centigrams	$\frac{1}{6}$ to 1 grain.
Resina copaibæ	10 to 60 centigrams	15 36
Resina jalapæ	10 to 30 centigrams	
Resina podophylli	8 to 30 milligrams	
Resina scammonii	10 to 60 centigrams	
Rheum	0.10 to 2 Gm	2 to 30 grains.
Salicinum	0.50 to 2 Gm	8 to 30 grains.
Santonica	0.50 to 4 Gm	
Santoninum		
	6 to 30 centigrams	
Sapo	0.30 to 2 Gm	5 to 30 grains.
Scammonium	0.20 to 1 Gm	3 to 15 grains.
Senna.	0.50 to 4 Gm	
Sodii acetas	1 to 4 Gm	15 to 60 grains.
Sodii arsenias	1 to 6 milligrams	
Sodii benzoas	0.30 to 1 Gm	5 to 15 grains.
Sodii bicarb	0.50 to 2 Gm	8 to 30 grains.
Sodii bisulphis	0.50 to 2 Gm	8 to 30 grains.
Sodii boras	0.50 to 2 Gm	8 to 30 grains.
Sodii bromid	0.50 to 2 Gn1	8 to 30 grains.
Sodii carb	0.50 to 2 Gm	8 to 30 grains.
Sodii carb. exsicc	0.30 to 1 Gm	5 to 15 grains.
Sodii chloras	0.30 to 2 Gm	5 to 30 grains.
Sodii hypophosphis	0.50 to 1 Gm	8 to 15 grains.
Sodii hyposulphis	0.50 to 2 Gm	8 to 30 grains.
Sodii iodidum	0.30 to 1 Gm	5 to 15 grains.
Sodii phosphas	0.10 to 1 Gm	2 to 15 grains.
Sodii salicylas	0.30 to 2 Gm	5 to 30 grains.
Sodii santoninas	15 to 60 centigrams	
Sodii sulphas	4 to 30 Gm	1 to 2 grains
Sodii sulphis	0.50 to 2 Gm	1 to 2 grains.
Spir. æther		8 to 30 grains.
	2 to 4 C. c:	130 to 60 minims.
Spir. æther. nitrosi	2 to 8 Cc	$\frac{1}{2}$ to 2 fl. drachms.
Spir. ammoniæ	0.50 to 2 C. c	8 to 30 minims.
Spir ammoniæ arom	1 to 4 C.c	15 to 60 minims.
Spir. camphore	0.50 to 2 C. c	
Spir. chloroformi	1 to 4 C. c	
Spir. lavend. comp	2 to 4 C. c	30 to 60 minims.
Spir. mentli. pip	2 to 4 C. c	30 to 60 minims.
Strychnina (and salts)	1 to 5 milligrams	of to do grain.
Sulphur	1 to 5 milligrams 2 to 15 Gm	1/2 to 4 drachms.
Syrupus acidi hydroiodici		12
Syrnpus allii	5 to 15 C.c	1 to 4 fl. drachms.

DOSE TABLE. - Continued.

1		
	Dose in metric	75
Remedies.		Dose in apothecaries'
Remedies.	weights or meas-	weights or measures.
	ures.	
Commence and all deservices	5 A- 10 Cl -	14 0.4 1
Syrupus calcii lactophos	5 to 10 C.c	1 to 2 fl. drachms.
Syrupus calcis	1 to 2 C.c	15 to 30 minims.
Syrupus ferri bromidi	1 to 4 C.c	15 to 60 minims.
Syrupus ferri iodidi	1 to 4 C.c	15 to 60 minims.
Syrupus ferri oxidi	5 C.c	1 fl. drachm.
Syrupus ferri hypophosph	5 C.c	1 fl. drachm.
Syr, fer. quin et str. phos	5 C.c	
Syrupus hypoph sphit	5 C.c	
Syrupus hypophosph.c.fer	5 C.c	
Syrupus ipecac	2 to 15 C. c	
Syrupus krameriæ	2 to 15 C.c	
	5 to 10 C.c	1 to 3 fl. drachms.
Syrupus lactucarii		
Syrupus rhei	4 to 15 C. c	
Syrupus rhei arom	4 to 15 C. c	
Syrupus rosæ	4 to 8 C. c	
Syrupus rubi	4 to 8 C. c	
Syrupus sarsap, comp	4 to 15 C. c	1 to 4 fl. drachms.
Syrupus scillæ	2 to 4 C. c	$\frac{1}{2}$ to 1 fl. drachm.
Syrupus scillæ comp	1 to 4 C. c	1/2 to 1 fl. drachm. 15 to 60 minims.
Syrupus senegæ	4 to 8 C. c	
Syrupus sennæ	5 to 15 C. c	1 to 4 fl. drachms.
Tinct. aconiti fol	0.50 to 1 C. c	
Tinct. aconiti rad	0.06 to 0.30 C. c	1 to 5 minims.
Tinct. acon.rad. Fleming's	0.04 to 0.15 C. c	% to 21% minims.
Tinct. aloes (1880)	2 to 8 C. c	15 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Tinct. aloes et myrrhæ	4 to 8 C. c	1 to 2 fl. drachms.
Tinct. arnicæ flor	0.50 to 2 C. c	8 to 30 minims.
Tinct. arnicæ rad	1 to 2 C. c	
	2 to 4 C. c	30 to 60 minims.
Tinct. asafætidæ		
Tinct. belladonna	0.30 to 1 C. c 1 to 2 C. c	
Tinct. bryoniæ	1 10 20.0	15 to 20 minims.
Tinct. calendulæ	1 to 2 C.c	
Tinct. calumbæ	3 to 15 C. c	
Tinct. cannabis ind		
Tinct. cantharid	N	1
Tinct. capsici	0.50 to 1 C. c	
Tinct, catechu comp	2 to 8 C. c	$\frac{1}{2}$ to 2 fl. drachms.
Tinct. chiratæ		15 to 60 minims.
Tinct. cimicifuge	2 to 4 C. c	30 to 60 minims.
Tinct. ciuchonæ	2 to 8 C. c	1/2 to 2 fl. drachms. 1/2 to 2 fl. drachms. 1/2 to 2 fl. drachms. 5 to 15 minims.
Tinct. cinchonæ comp	2to 8 C. c	$\frac{1}{2}$ to 2 fl. drachms.
Tinct. colchici rad	0.30 to 1 C. c	. 5 to 15 minims.
Tinct. colchici sem	0.30 to 1 C.c	5 to 15 minims.
Tinct. conii		
Tinct. croci		
Tinct. cubebæ		
Tinct. digitalis		
Tinct. digitalis		15 to 30 minims.
	1 to 2 C o	. 15 to 30 minims.
Tinct, ferri chloridi		. 15 to 30 minims.
Tinct, fer. chloridiæther.		
Tinct. ferri pomati		11/. 00 1
Tinct. gallæ	2 to 8 C.c	
Tinct. gelsemii		
Tinct. guaiaci	2to 4 C. c	. 30 to 60 minims.
Tinct. guaiaci ammon	2 to 4 C. c	. 30 to 60 minims.
Tingt. hellebori	1 0.60 to 1 C. c	10 to 15 minims.

DOSE TABLE .- Continued.

	Dose in metric	Dose in apothecaries'
Remedies.	weights or meas- ures.	weights or measures.
	ures.	
m . 1	4. 100	T to 01/ fl dwo alama
Tinet. humuh	4 to 10 C. c	
Tinct. hydrastis	2 to 6 C. c	15 to 60 minims
Tinct. hyoscyami sem	1 to 2 C. c	15 to 30 minims.
Tinct. ignatiæ	0.30 to 1 C. c	
Tinct. iodi	0.30-to 1 C. c	
Tinct. ipecac. et opii	0.30 to 1 C. c	5 to 15 minims.
Tinct. jalapæ	2 to 8 C. c	1/2 to 2 fl. diachms.
Tinct. kino	2 to 8 C. c	to 2 fl. drachms.
Tinct. kramerie	2 to 8 C. c	1/2 to 2 fl. drachms. 1/5 to 45 minims.
Tinct. layend. comp	1 to 3 C c	15 to 45 minime
Tinct. lobeliæ	2 to 8 C. c	$\frac{1}{2}$ to 2 fl. drachms.
Tinct. matico	2 to 8 C.c	1/2 to 2 fl. drachms.
Tinct. moschi	1 to 4 C.c	15 to 60 minims.
Tinct. nuc vomicæ	0.50 to 3 C. c	8 to 45 minims.
Tinct. opii	0.30 to 1 C. c	
Tinct. opii camph	0.50 to 5 C. c	
Tinet. phytolacca	0.50 to 4 C. c	
Tinct. physostigmatis	0.30 to 1 C. c	5 to 15 minims. 8 to 30 minims.
Tinct. pyrethri	0.50 to 2 C. c	$\frac{1}{2}$ to 2 fl. drachms.
Tinct. rhei	4 to 30 C. c	1 to 8 fl. drachnis.
Tinct. rhei arcm	2 to 5 C. c	30 to 75 minims.
Tinct. rhei dulc	4 to 15 C. c	1 to 4 fl. drachms.
Tinct. sanguinariæ	1 to 4 C. c	15 to 60 minims.
Tinct. scillæ	0.50 to 4 C. c	8 to 60 minims.
Tinct. serpentariae	2 to 8 C. c	1/2 to 2 fl. drachms.
Tinct. stramon. fol Tinct. stramon sem	0.50 to 1 C.c 0.30 to 1 C.c	8 to 15 minims. 6 to 15 minims.
Tinct. sumbul	0.50 to 2 C. c	
Tinct. valer	2 to 8 C. c	1/2 to 2 fl drachms
Tinct. valer. ammon	2 to 8 C. c	to 2 fl. drachms. 3 to 10 minims.
Tinct. veratr. vir	0.20 to 0.60 C. c	3 to 10 minims.
Tinct. zingiberis	1 to 4 C. c	15 to 60 minims.
Tritur. elaterini	8 to 30 milligrams	1/8 to 1/2 grain.
Veratrina	1 to 6 milligrams	to to grain.
Vin. aloes	4 to 8 C. c	1 to 2 fl. drachms.
Vin.antim { expect et.alt. emet.	2 to 5 C. c	
Vin. colch. rad	0.50 to 3 C. c	8 to 45 minims.
Vin. colch. sem	0.30 to 2 C. c	5 to 30 minims
Vin. ergotæ	4 to 12 C. c	1 to 3 fl. drachms.
Vin. ferri amar	5 C. c	1 fl. drachm.
Vin. ferri citrat	5 C. c	
Vin. ipecac. \ expect	0.30 to 1 C. c	
(cinet	10 to 25 C. c	
Vin. opii Vin. rhei	4 to 8 C. c	
Zinci acet	5 to 12 centigrams	
Zinci bromid		1/2 to 2 grains.
Zinci iodid	3 to 10 centigrams 3 to 15 centigrams	½ to 3 grains.
Zinci oxid	6 to 60 centigrams	I to 10 grains.
Zinci phosphid	5 to 10 milligrams	$\frac{1}{10}$ to $\frac{1}{6}$ grain.
Zinci sulplias emet	1 to 2 Gm	15 to 30 grains.
Zinci valerianas	6 to 40 centigrams	to 6 grains.

TABLE FOR CALCULATING THE PERIOD OF UTERO-GESTATION.

NINE CALENDAR MONTHS.		TEN LUNAR MO	2. 2.11.5.	
From	То	Days.	То	Days
January 1	September 30	273	Oetober 7	280
February 1	October 31	273	November 7	280
March 1	November 30	275	December 5	280
April 1	December 31	275	January 5	280
May 1	January 31	276	February 4	280
June 1	February 28	273	March 7	280
July 1	March 31	274	April 6	280
August 1	April 30	273	May 7	280
September 1	May 31	273	June 7	280
October 1	June 30	273	July 7	280
November 1	July 31	273 ·	August 7	280
December 1	August 31	274	September 6	280

The above Obstetrie "Ready Rockoner" consists of two columns, one of Calendar, the other of Lunar months, and may be read as follows:—a Patient has eeased to menstruate on the 1st of July; her confinement may be expected at soonest about 31st of March (the end of nine Calendar months); or at latest, on the 6th of April (the end of ten Lunar months). Another has eeased to menstruate on the 20th January; her confinement may be expected on the 30th September, plus 20 days (the end of nine Calendar months), at soonest; or on the 7th October, plus 20 days (the end of ten Lunar months), at latest

A LIST OF THE MOST IMPORTANT NEW REMEDIES, AND A FEW OLD ONES WHICH HAVE RECENTLY BEEN REVIVED.

BY HENRY MORRIS, M.D.

ABRUS PRÆCATORIUS—(Jequirity)—useful in intractable forms of eyc disease, as granular conjunctivitis, inveterate pannus, corneal ulcers, etc., but requires caution in its use. It sets up a severe conjunctivitis, which may be purulent, and which on subsiding leaves the conjunctiva in a healthier condition. Take 32 well pulverized seed, triturate and then macerate them for 24 hours in 500 Gm. of cold water, then add 500 Gm. of hot water, and filter the liquid immediately on cooling. Bathe the eye 3 times daily, for 3 days, when sufficient inflammation will be induced.

ADONIDINE (recently obtained by Cervello from Adonis vernalis),

similar in its effects to digitalin, but much more energetic, as gr. $\frac{1}{250}$ is sufficient to arrest the cardiac action of a frog. It appears to have

no cumulative action

AMBROSIA TRIFIDA (Ragweed) recommended as a styptic in various hemorrhages.

ARECA CATECHU (Betel nut). The seed are recommended as anthelmintic.

ASPIDOSPERMA QUEBRACHO (Quebracho bark), acts principally upon the respiratory motor apparatus, rendering the breathing deeper and slower. It is very beneficial in various forms of dyspnoea (as that occurring in emphysema, asthma, bronchial catarrh, etc.), and has also been given as an astringent in diarrhoea. It does not prove of as much benefit in asthma due to valvular disease, as in other forms of the affection. Dose of the fluid extract || xx-f3j.

BERBERIS AQUIFOLIUM (Oregon-grape root) is recommended as

an alterative and tonic in scrofula, secondary and tertiary syphilis, and chronic cutaneous affections, especially of the squamous variety, as

eczema, psoriasis, etc. Dose of the fluid extract, Mx-f3i.

BETEL NUT, see Areca Catechu.

CAFFEINA (officinal) causes cerebral excitement, wakefulness, and hallucinations; at first increases, but afterward depresses the cardiac action and arterial pressure; and produces diuresis in from 12 to 24 hours. It is used in nervous headache (gr. j-ij) in cardiac dropsy (gr. iv gradually increased to gr. xv or even gr. xxx, thrice daily) and to antagonize opium narcosis. It is said to be of great benefit in cases of fatty heart when digitalis does not act or is contra-judicated. It is of no usc in albuminuria, when not dependent on cardiac disease.

CASCARA AMARGA (the bark of) recommended in secondary syphilis, as a tonic and alterative, in doses of Mx-f5j of the fluid

extract.

CASCARA SAGRADA, see Rhamnus Purshiana.

CEREUS BONPLANDII and CEREUS GRANDIFLORIS have been recommended in palpitation of the heart, especially functional and cardiac dyspncea. The fluid extract of either may be given in doses of gtt x-xxx.
CHAULMUGRA OIL, see Gynocardia odorata.

CHRYSAROBINUM (Chrysarobin—officinal) often improperly called Chrysophanic acid, causes, when applied externally, especially about the head and face, irritation and inflammation of the skin (sometimes, a papular cruption) which is not always limited to the seat of application. It is an excellent application in psoriasis and the various forms of ringworm, but should not be used over a large surface at one time. The officinal ointment contains 10 per cent. of the drug. CONVALLARIA MAJALIS (Lily of the Valley) is said to stimulate the central cardiac inhibitory apparatus, thus slowing the heart and finally arresting it in systole; the respiration is at first increased in frequency, then retarded and deepened; the blood pressure is increased by stimulation of the vaso-motor nerves and contraction of the peripheral vessels; the urine is increased in quantity and reflex action is lowered.

It is recommended to make the cardiac contractions stronger, slower, and more regular; to deepen and render easier the respiration in dyspucea, whether cardiac or emphysematous; as a diuretic, especially in cardiac dropsies; and to lower reflex action. It should not be used in gastric or intestinal catarrh; in acute affections of the liver, spleen, or kidneys; in inflammation of the uterus or ovaries; in pregnancy; in hemorrhoids; or in fatty degeneration of the heart. The fluid extract may be given in doses of gtt. xv-xx every 3 or 4 hours, until the desired effects are produced.

CORN ERGOT or CORN-SMUT, see Ustilago.

CORN SILK, see Stigmata Maydis.

- COTO BARK (containing Cotoin, Paracotoin, etc.) is highly recommended in various forms of obstinate diarrhea, cholera infantum, etc. In the diarrhea following typhoid fever or accompanying phthisis it is often curative, or at least palliative in its effects, and diminishes also the colliquative sweating of the latter disease. It occasionally causes nausea, vomiting and epigastric pain, from the presence of an aromatic resin which it contains; but these effects may be obviated by the use of cotoin (dose gr. 34-iss; t. d.) or paracotoin (dose gr. iv-v; t. d.) Dose of the tincture (10 per cent. of the bark) f3j-ij; of the fluid extract gtt. i-x or xv.
- DUBOISIA MYOPŒOIDES (the leaves of); contains an alkaloid duboisia (or duboisine). Its effects are similar to those of atropine, from which it differs in causing more rapid dilatation of the pupil, total paralysis of accommodation, and in being less irritating. It may be used topically or by subcutaneous injection (gr. $\frac{1}{66}$).
- ERGOTININE is said to be the true active principle of ergot, and as such is said to be used successfully in cases to which ergot is applicable.
- ERIODYCTION CALIFORNICUM (Yerba Santa) is recommended to disguise the taste of quinine, and as an expectorant in chronic bronchinis, etc. Dose of the fluid extract, f5ss-j.
- EUCALYPTOL (obtained from the essential oil of Eucalyptus globulus) is useful in bronchitis and pertussis, and has lately been strongly recommended as an inhalation in infectious diseases, as typhoid fever, influenza, diphtheria, etc. In the latter affection, it is said, the false membrane is easily coughed up, and sometimes casts of the bronchieven, if the patient is kept in a moist atmosphere, which is charged with the vapor of eucalyptol by means of an atomizer. Inhalations are also recommended in croup, bronchitis, asthma, etc.
- EUONYMUS ATROPURPUREUS (Wahoo) is a powerful hepatic stimulant, and hydragogue cathartic. It is said to act through the solar and hypogastric plexus of the sympathetic. It acts upon the kidneys by increasing the blood pressure, and in over-doses causes albuminuria. It is useful in torpid conditions of the liver and bowels. Dose of the extract (officinal) gr. iij-v.
- FRANCISCEA UNIFLORA (Manaca) has been recommended for chronic rheumatism, chronic joint pains, syphilis, scrofula, etc. Dose of the fluid extract, Mv-f3j, several times a day.

FRANKENIA GRANDIFOLIA (Yerba Reuma) is recommended as a local application in all chronic catarrhs of mucous membranes. especially in chronic nasal catarrh, and as an injection in gonorrhoea and leucorrhoa, in the strength of fluid extract, 15ij to water, 13iv. It has been used internally in doses of Mx-xx.

FUCHSINE is said to be of service in chronic albuminuria with addema.

Dose, gr. j-iij, thrice daily.

GRINDELIA (officinal;—the leaves and flowering tops of the G. robusta) slows the cardiac and respiratory movements, and in large doses possesses decided hypnotic effects, during which reflex action, motion, and sensation, are depressed. It is highly recommended in asthma, especially in the spasmodic variety, and will frequently check hay asthma and hav fever. It is also recommended in chronic pyelitis or cystits, etc. Dose of the fluid extract, Mx-f3j.

GRINDELIA SQUARROSA is recommended in chronic malaria. and in enlargement of the spleen, etc., in which affections it is said

to prove very beneficial. Dose of the fluid extract, Mx-f3ss.

GUACHAMACA produces effects similar to those caused by curare, but differs in not disturbing the respiration, circulation nor cardiac action. The hypodermic injection of gr. 16, given to a young man suffering with cramps, produced no effect for three-quarters of an hour, when the patient suddenly fell into a deep sleep, lasting for 3 hours. It is believed to be a good motor-depressant and hypnotic.

GYNOCARDIA ODORATA. The seed of this plant contain an oil known as Chaulmugra oil, which has been highly recommended in leprosy, especially in the macular and anæsthetic varieties. also been used in syphilis, rheumatism, scrofula, phthisis, etc., both internally and as a local application. Dose of the oil, gtt. v; of the powdered seed, gr. v, in pill.

HOANG-NAN, see Strychnos gaultheriana.

ICHTHYOL (derived by distillation from a bituminous mineral found in small quantites in the Tyrol) contains 10 per cent. of sulphur, and is recommended for eczema, applied locally. It is also strongly recommended as a local application in acute and chronic rheumatism, at the same time that the salicylic acid treatment is being given internally. It has been used locally in gout. Occasionally it causes a superficial inflammation of the skin.

JAMAICA DOGWOOD, see Piscidia erythrina.

JEQUIRITY, see Abrus præcatorius.

KAIRINA, in doses of gr. v-viii every hour, is recommended as the "most certain, most powerful, and most rapid" antipyretic we possess, and is given in all conditions of hyperpyrexia.

LILY OF THE VALLEY, see Convallaria Majalis.

LIPPIA MEXICANA has been recommended as a sedative and ex-

pectorant, in various bronchial affectious.

MANACA, see Franciscea uniflora.

MANGIFERA INDICA (Mango) has been used in the treatment of diarrhœa, dysentery, inflammation of the literus, etc., and as an injection in gonorrhea, leucorrhea. It is said to check profuse men-struation and also the hemorrhage which follows a miscarriage. Dose of the fluid extract, Mx-f3j.

MENTHOL (Peppermint camphor) has antiseptic properties similar to thymol. It has been principally used as a local application in the treatment of neuralgia of various kinds, as neuralgia of the 5th nerve, cervico-brachial, intercostal, and lumbo-abdominal neuralgia, or in sciatica, in which affections it often gives wonderful relief. (5j to alcohol f3ss) should be painted over the painful part. It has also been used in odontalgia, applied to the cavity of the carious tooth.

MUSCARINA (an active principle obtained from Agaricus muscaria). causes profuse perspiration and salivation, and increases the hepatic. pancreatic and intestinal secretions. It is a cardiac motor-depressant. and produces dyspnea by contracting the pulmonary vessels. *Dose* gr. ¹/₃-ss, hypodermically. It has been recommended in the sweating of phthisis, in the dosc of My of a "one per cent. solution of liquid. extract."

MYRTUS CHEKAN has been recommended as an expectorant in clironic "winter cough," bronchitis, etc. It has also been used in catarrh of the bladder "and other affections of the mucons mem-

branes." Dose of the fluid extract, f3j-iv.

NITROGLYCERINUM (Nitroglycerin — Trinitroglycerin — Glonoin) is used in solution of the strength of 1 per cent., the dose of which is, gtt. j-vj. Three minutes after taking gtt. j, it is said, the cardiac action is increased and the sounds much stronger, the pulse rises from 8 to 16 beats per minute, and the arterial tension is lowered. These effects last three-quarters of an hour. When gtt. ij are taken, the effects are headache and flushed face, in addition to the above. Photophobia. and painful throbbing of the head are produced by gtt. vj. The urine is said to be unaffected. In toxic doses, death is caused by paralysis of the respiratory muscles. This remedy is highly recommended in angina pectoris from any cause. It seems to be of more benefit in preventing the paroxysms, than in checking them when present. It is recommended also in the commencement of an attack of asthma (especially if due to emphysema) and in neuralgia.

NICKEL; SALTS OF. These are said to be excellent and powerful disinfectants. It has been found that \(\frac{1}{10} \) of a 1 per cent. solution of

the chloride, will kill bacteria termo.

OREGON-GRAPE ROOT see Berberis aquifolium.

PARACOTO BARK and PARACOTOIN, seo Coto Bark.

PARALDEHYDE (a polymeric modification of aldehyde) acts first on the hemispheres, then on the medulla and cord. In large doses it paralyzes the respiratory centre. It diminishes reflex action. a hypnotic, producing a tranquil sleep, without unpleasant after effects. During sleep, the cardiac action is diminished in frequency and increased in force. It is recommended in the insomnia of various mental disorders, and also in sleeplessness from other causes, as from sovero mental occupation, etc. Dose, 9j-iv.

PELLETERINA (or Pelletiérina—the active principle of the Punica granatum or pomegranate), is said to be one of the most efficient tæniacides we possess. Dose, gr. iv-xv.

PILOCARPINA (the active principle of Pilocarpus pennatifolius or

Jaborandi) is similar in its effects to Jaborandi, and may be used for

the same purposes, in doses of, gr. 1/8-ss, hypodermically.

PISCIDIA ERYTHRINA (Jumaica Dogwood) is said to be a narcotic; to diminish reflex action; to dilate the pupil; to cause salivation and diaphoresis; to decrease the frequency of the pulse, and elevate arterial tension, and finally, to cause death by asphyxia. It is recommended as a substitute for opium to produce sleep and allay pain. Dose of the fluid extract, f5ss-j.
QUEBRACHO, see Aspidosperma quebracho.

RAGWEED, sec Ambrosia trifida.

RESORCIN (made by fusing cortain gums with potassium hydrate) is a powerful antiseptic. Given internally, it at first increases, then depresses the circulation, causes increased secretion from the salivary and sudoriparous glands, and depresses the temperature. It has been used successfully as a topical application to ulcers and chancres, and as an injection in purulent vaginitis. Internally, it is highly recom-

mended for puerperal fever, erysipelas (in which disease it has been used hypodermically), anthrax, intermittent fever, and in hyperovrexias in doses of gr. xx-3j.

RHAMNUS PURSHIANA (Cascara Sagrada—Chittern Bark) is a good and efficient cathartic, highly recommended in habitual constipa-

tion. Dose of the fluid extract, Mx-15j.

SAPO VIRIDIS (Green Soap) is used in various skin diseases, especially of the scaly variety. When properly applied, it will generally remove infiltrated patches of eczema rubrum. It is much used to remove scales and crusts in psoriasis, seborrhoea, etc.; and will cure tinea versicolor if rubbed in once or twice a day thoroughly, and allowed to remain. The part should not be washed until the fifth day, during which time the treatment should be kept up.

SARRACENIA FLAVA (Trumpet plant-pitcher-plant) has been used in dyspepsia, acute, chronic and infantile diarrhea and chronic nasal catarrh, and as an injection in leucorrhoea and gonorrhoea. Dose

of the fluid extract, Mx-f3j.

SODII NITRIS (Sodium Nitrate) is recommended as being as active, and reliable in augina pectoris, as either amyl nitrite or nitroglycerin, and having the advantage of not causing headache, giddiness, or other untoward symptoms, when given in medicinal doses. Dose, gr. ij-v, in water.

STIGMATA MAYDIS (Corn Silk) is recommended as a diuretic in those cases of heart disease and albuminuria which require such reme-It is said to be a valuable agent in the treatment of cystitis, etc.

Dose of the fluid extract, f5j STRYCHNOS GAULTHERIANA (Hoang-nan), in common with other members of the same family, is a tetanizing agent. It is recommended in leprosy, syphilis, scrofula, various forms of ulcers, etc. It is given in pill, combined with alum and realgar. Dose, gr. 1/4-ss.

TRICHLOPHENOL is recommended as an antiseptic twenty-five times more powerful than carbolic acid. It does not irritate the tissues. and when applied in substance to wounds or ulcers, it has but a mild caustic effect. It is said to be a powerful deodorizer, and has been recommended as the best antiseptic for hospital gaugrene, or any extensive gangrene whatever. Topically, it is said to have been used with beneficial results to phagedenic chancres (2.5 per cent. solution

in glycerin).

THYMOL (a crystalline substance found in the volatile oil of the Thymus vulgaris) is a powerful antiseptic, analogous to carbolic acid in its effects. Internally it is an antipyretic (not, however, as powerful as salicylic acid) and causes diaphoresis, and sometimes diarrhoea. nausea and vomiting. It is recommended in inflammations and ulcerations of the mouth, and as an inhalation to diminish the expectoration of phthisis. Crystallized thymol is recommended internally in smallpox, in doses of gr. ss, and is used in solution as a gargle in diphtheria.

USTILAGO (Corn Smut-Corn Ergot) resembles ergot in its effects and uses, and may be given "iu similar preparations and doses."

VIBURNUM (the bark of Viburnum Prunifolium-Sloe or Black Haw) is said to be a sedative and tonic to the nervous centres governing the uterine functions. It is recommended as an anti-abortive, and in all cases of uterine engorgement, ovarian irritation, etc. In irregular menstruation with dysmenorrhea and excessive loss of blood, it appears to be of very great service. The fluid extract is officinal. Dose, f3ss-j.

WAHOO, see Euonymus atropurpureus.

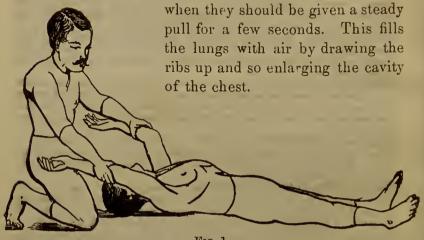
YERBA REUMA, see Frankenia Grandifolia. YERBA SANTA, see Eriodyction Californicum.

SYLVESTER'S METHOD

FOR PRODUCING ARTIFICIAL RESPIRATION.

(From Dulles' Accidents and Emergencies.)

Lay the person to be treated upon the back, then kneeling behind the head, seize each arm near the elbow and move them round horizontally, first away from the body, then over the head till they meet above it (see Fig. 1),



Frg. 1.

The second manœuvre consists in returning the arms to their former position alongside the chest (see Fig. 2), and making strong pressure against the lower ribs, so as to drive the air out of the chest and effect expiration. This should occupy but a second of time, and be repeated about sixteen times per minute for some time,

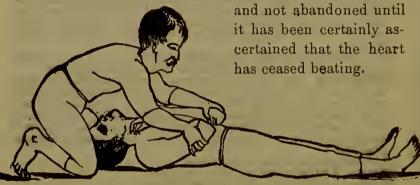
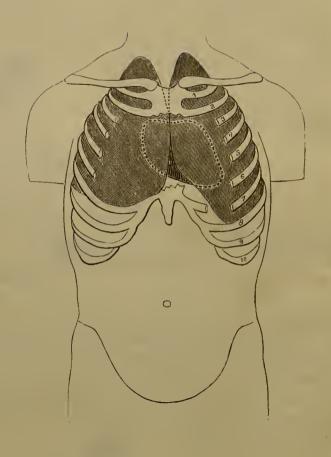


Fig. 2.





VISITING LIST.

50 Patients per Week.

1884.

JANUARY.

Su. M. Tu. W. Th. F. S. 1 2 3 4 5. AMOUNT.

MARCH. Su. M. Tu. W. Th. F. S. 2 3 4 5 6 7 8 AMOUNT

Su. M. Tu. W. Th. F. S. AMOUNT.

Su. M. Tu. W. Th. F. S.

9 10 11 12 13 14 15

AMOUNT

Su. M. Tu. W. Th. F. S.
16 17 18 19 20 21 22 AMOUNT.

Su. M. Tu. W. Th. F. S. 16 17 18 19 20 21 22

Su. M. Tu. W. Th. F. S. 23 24 25 26 27 28 29

AMOUNT.

Su. M. Tu. W. Th. F. S. 23 24 25 26 27 28 29 AMOUNT MAR. & APRIL.

Su. M. Tu. W. Th. F. S. AMOUNT.

MAR. & APRIL.

Su. M. Tu. W. Th. F. S.
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APRIL.

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AMOUNT.

Su. M. Tu. W. Th. F. S. AMOUNT.

13 14 15 16 17 18 19

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Su. M. Tu. W. Th. F. S. 20 21 22 23 24 25 26

AMOUN

APRIL.

Su. M. Tu. W. Th. F. S.

20 21 22 23 24 25 26 AMOUNT.

APRIL & MAY.

Su. M. Tu. W. Th. F. S.
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APRIL & MAY.

Su. M. Tu. W. Th. F. S. AMOUNT.

Su. M. Tu. W. Th. F. S.
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MAY. Su. M. Tu. W. Th. F. S. AMOUNT.

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18 19 20 21 22 23 24 AMOUNT

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Su. M. Tu. W. Th. F. S. AMOUNT

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Su. M. Tu. W. Th. F. S.

AMOUNT

AMOUNT

NOV. & DEC.

Su. M. Tu. W. Th. F. S.

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DECEMBER.

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DECEMBER.

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DECEMBER.

Su. M. Tu. W. Th. F. S.

AMOUN
28 29 30 31

JANUARY.

FEBRUARY.

FEBRUARY.

MARCH.

JUNE.

JULY.

JULY.

AUGUST.

AUGUST.

SEPTEMBER.

SEPTEMBER.

OCTOBER.

OCTOBER.

NOVEMBER.

NOVEMBER.

DECEMBER.

ADDRESSES OF PATIENTS AND OTHERS,

Name.

ADDRESSES OF PATIENTS AND OTHERS.

Name.

Name.

Name.

ADDRESSES OF PATIENTS AND OTHERS.

Name.

ADDRESSES OF PATIENTS AND OTHERS.

Name.

Name.

NURSES' ADDRESSES.

Name and Address.

NURSES' ADDRESSES.

Name and Address.

BILLS AND ACCOUNTS ASKED FOR.

Delivered.

Name.

Amount.

BILLS AND ACCOUNTS ASKED FOR.

Delivered.

Name.

Amount.

BILLS AND ACCOUNTS ASKED FOR

Delivered. Name. Amount.

BILLS AND ACCOUNTS ASKED FOR.

Delivered.

Name.

Amount.

Time of Expected Confinement.

Date of Attendance.

Remarks,

Name and Address.

Time of Expected Confinement, Date of Attendance.

Remarks.

Name and Address.

Time of Expected Confinement.

Date of Attendan**c**e.

Remarks.

Name and Address.

Date of Taken Vaccination. or not.

Remarks.

Name and Address.

Date of Vaccination. Taken or not,

Remarks.

Name and Address.

Date of Vaccination.

Taken or not.

Remarks.

Name and Address.

Date of Taken Vaccination. or not.

Remarks.

Date.

Name of Child. Sex. Oxlor. Residence.

OBSTETRIC CASES.

Parents' Name.

Date.

Name of Child. Sex. Color. Residence.

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Date. Name of Child. Sex. Color. Residence.

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Date.

Name of Child.

Sex. Color. Residence.

OBSTETRIC CASES.

Parents' Name.

Date.

Name of Child.

Sex. Color. Residence.

Date.

Name of Child.

Sex. Color. Residence.

OCTOBER.

Date.

Name of Child. Sex. Color. Residence.

Parents' Name.

Occupation.

NOVEMBER.

Date.

Name of Child.

Sex. Color. Residence.

OBSTETRIC CASES.

Parents' Name.

Occupation.

DECEMBER.

Name of Child. Sex. Color. Residence. Date.

OBSTETRIC CASES.

Parents' Name.

Occupation.

Name.

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